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Approved for use through 07/31/2006. OMB 0651-9031

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#### **Application Number** 10/723,898 TRANSMITTAL Filing Date 11/25/2003 **FORM** First Named Inventor Mead et al. (to be used for all correspondence after initial filing) Art Unit 1773 **Examiner Name** Kruer Total Number of Pages in This Submission Attorney Docket Number 0906S-000336 (IN-5692)

ENCLOSURES (check all that apply)						
Fee Transmittal F	-orm	Drawing(s)			r Allowance Communication to hnology Center (TC)	
Fee Attached	j	Licensing-r	elated Papers	П Арр	eal Communication to Board of eals and Interferences	
Amendment / Rep	ply	Petition			eal Communication to TC peal Notice, Brief, Reply Brief)	
After Final			Convert to a Application	l	prietary Information	
Affidavits/dec	claration(s)		ttorney, Revocation Correspondence Address	☐ Stat	us Letter	
Extension of Time Request		Terminal Disclaimer			er Enclosure(s) ase identify below):	
Express Abandonment Request		Request for Refund  CD, Number of CD(s)			Copy of European Search Report, Form 1449, with attached 4 foreign references,	
Information Discl	☑ Information Disclosure Statement				and Return Postcard	
Certified Copy of Priority Document(s)  Response to Missing Parts/		Remarks  The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 23-3425. A duplicate copy of this sheet is enclosed.				
Incomplete Applic						
Response to Parts under 3 1.52 or 1.53						
	SIGNA	TURE OF APP	LICANT, ATTORNEY, OF	R AGEN	Γ	
Firm or Individual name	irm  r Harness, Dickey & Pierce, P.L.C.		Attorney Name Reg. No. Anna M. Budde 35,085		Reg. No.	
Signature	Signature Anna M Budde					
Date .	Date December 22, 2005					
	C	ERTIFICATE O	OF TRANSMISSION/MAIL	ING		

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name Anna M. Budde Express Mail Label No. EV 717 344 335 US (12/22/2005) Signature Date December 22, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering. preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Complete if Known		
FEE TO AN ORMITTAL	Application Number	10/723,898	
FEE TRANSMITTAL	Filing Date	11/25/2003	
for FY 2005	First Named Inventor	Mead et al.	
☐ Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Kruer	
	Art Unit	1773	
TOTAL AMOUNT OF PAYMENT (\$) 180	Attorney Docket No.	0906S-000336 (IN-5692)	

METHOD OF PAYMENT (check all that apply)							
☐ Check ☐ Credit Ca	rd 🔲 Mor	ney Order 🔲 No	one 🔲 Other	(please identify) :			
Deposit Account Dep	osit Accoun	t Number: 23-3425	5	Deposit Account	Name: BASI	F Corporation	
For the above-id	entified depo	sit account, the D	rector is hereby	authorized to: (che			
Charge fe	e(s) indicate	d below		☐ Charge f	ee(s) indicate	ed below, except	t for the filing fee
☐ Charge ar	ny additional	fee(s) or underpay	ments of fee(s)		ny overpayme	· ·	<b>3</b> ***
Under 37	CFR 1.16 a	nd 1.17	• •	<del></del>			
WARNING: Information on th information and authorization	n on PTO-203	88.	dit card informati	on should not be in	cluded on this	form. Provide cre	dit card
FEE CALCULATION							
1. BASIC FILING, SEA	ARCH, ANI	D EXAMINATIO	N FEES				
	FILING F		SEARCH			ATION FEES	
Application Type	Fee (\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	10001 010 (0)
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FE	ES						Small Entity
Fee Description	aludina Daia					<u>Fee (\$)</u>	<u>Fee (\$)</u>
Each claim over 20 (in Each independent claim						50 200	25 100
Multiple dependent cla		ruumg reissues,				360	180
Total Claims	Extra C	laims Fee	(\$) <u>Fe</u>	<u>e Paid (\$)</u>		<u>Multiple</u>	Dependent Claims
20 or HP	_	x	_ = 0			Fee (\$)	Fee Paid (\$)
HP = highest number of							
Indep. Claims	Extra C			e Paid (\$)			
- 3 or HP= HP = highest number of		X	= <u>0</u>				
3. APPLICATION SIZE		James paid for, it gree	iter trigir J.				
If the specification and d	If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer						
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
sheets or fraction <b>Total Sheets</b>					ation thous	of For (0)	For Boid (6)
Tec (a)							
• •	ecification.	S130 fee (no small	entity discount	)			Fees Paid (\$) 180.00
			•	, re Statement - Late F	·ee		100.00

SUBMITTED BY				
Signature	Coura M Budde	Registration No. (Attorney/Agent) 35,085	Telephone	(248) 641-1600
Name (Print/Type)	ANNA M. BUDDE		Date	12/22/2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



### MºTHE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

DEC 2 2 2005

10/723,898

Filing Date:

11/25/2003

Applicant:

David H. Mead

Group Art Unit:

1773

Examiner:

Kruer

Title:

PLASTISOL COATING CONTAINING REFLECTIVE PIGMENTS, METHOD OF PREPARING COATING ON A

SUBSTRATE, AND PRODUCTS WITH SUCH COATINGS

Attorney Docket:

0906S-000336 (IN-5692)

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

# I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

# II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated

12/28/2005 DTESSEM1 00000063 233425 10723898

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180.00 DA

Serial No. 10/723,898

	October 19, 2004); and (iv) all other information or that portion which caused it to be listed.
	B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:
	U.S. Serial Number  U.S. Filing Date
	C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A.   Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	1. See the attached foreign patent office communication from a counterpart foreign application:
	2. English translations are provided:
	3.  Other:
	C.  The following additional information is provided for the Examiner's consideration.
	See attached European Search Report.

IV.	CROS	SS REFERENCE TO R	ELATED APPLICATION(	<u>S)</u>
	contai bringir	n(s) subject matter th ng this(these) applicati	at may be related to the	co-pending application(s) e present application. By attention, Applicant(s) does C. § 122.
		<u>Serial No.</u>	Filing Date	Art Unit
V.	THIS	IDS IS BEING FILED L	<u>JNDER</u>	
	A. 🗌	<b>37 C.F.R. § 1.97(b):</b> (c	heck <u>only</u> one box)	
		than a continued pro	nths of the filing date of a secution application und certification is required.	a national application other er § 1.53(d) (37 C.F.R. §
		2. within three more forth in § 1.491 in an if the or certification is re-	nternational application (3	of the national stage as set 87 C.F.R. § 1.97(b)(2)). No
		1.97(b)(3)). No fee of Office Action on the under 37 C.F.R. § 1 1.97(e) below; or, if r	or certification is required merits has been issued, .97(c) and see the certif no certification has been	on the merits (37 C.F.R. § l. In the event that a first please consider this IDS ication under 37 C.F.R. § made, charge our deposit ired by 37 C.F.R. § 1.17(p).
		4. Defore the mailing for continued examination is required.	ng of a first Office Action tion under 37 C.F.R. § 1.	after the filing of a request 114. No fee or certification
	В. 🛛 :	<b>37 C.F.R. § 1.97(c):</b> (c	heck <u>only</u> one box)	
		before the mailing dat 1.113, a Notice of All otherwise closes prose	owance under 37 C.F.R.	e Action under 37 C.F.R. § § 1.311, or an action that
		1. ⊠ No certification; by 37 C.F.R. § 1.17(p)	therefore, a fee in the am	ount of \$180.00 is required
		2. ☐ See the certificat	tion helow. No fee is requ	uirod

	C. [_] 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. ach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

## VIII. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B.  $\boxtimes$  Please charge Deposit Account No. 23-3425 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 23-3425.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 23-3425.

Respectfully submitted,

Dated: December 22, 2005

Anna M. Budde Reg. No. 35.085

Harness, Dickey & Pierce, P.L.C. P.O. Box 828
Bloomfield Hills, Michigan 48303

(248) 641-1600



FORM HDP-1449 (Bassel Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.	
0906S-000336	10/723,898	
APPLICANT		
David H. Mead		
FILING DATE	GROUP	
11/25/2003	1773	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		4,546,045	10/8/1985	Elias et al.		
2.		5,006,175	4/9/1991	Modly et al.		

FORE	FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No
1.		EP 0 088 416 A	09/1983	Europe			
2.		EP 1 179 628 A	02/2002	Europe			<del>                                     </del>
3.		WO 02/34998 A	05/2002	PCT		<del>-</del>	
4.		GB 1 444 563 A	08/1976	Great Britain			<u> </u>

Examiner:	Data Canaidanad
Examinor.	Date Considered: